Atty Dkt. No.: STAN-201

USSN: 09/960,708

LISTING OF CLAIMS

Below is a listing of the claims pending in the subject application. No amendments are made in this response.

Claims:

- 1-7. (Canceled)
- 8. (Previously Presented) A method of inhibiting angiogenesis/vascular development in a host having a condition associated with unwanted angiogenesis, said method comprising:

systemically administering to said host an effective amount of a Ca2+/calcineurin/NF-ATc inhibitory agent to inhibit angiogenesis/vascular development in said host-having a condition associated with unwanted angiogenesis.

- 9. (Original) The method according to Claim 8, wherein said agent is an NF-ATc antagonist.
- (Original) The method according to Claim 9, wherein said agent inhibits phosphorylation of NF-ATc.
- 11. (Original) The method according to Claim 10, wherein said agent inhibits NF-ATc phosphorylation by binding to calcineurin.
- 12-14. (Canceled)
- 15. (Previously Presented) A method of inhibiting tumor growth in a host having a neoplastic disease condition, said method comprising:

systemically administering to said host having a neoplastic disease condition an effective amount of a Ca2+/calcineurin/NF-ATc inhibitory agent to inhibit tumor

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growth in said host.

- (Original) The method according to Claim 15, wherein said agent is an NF-ATc antagonist.
- 17. (Original) The method according to Claim 16, wherein said agent inhibits phosphorylation of NF-ATc.
- 18. (Original) The method according to Claim 16, wherein said agent inhibits NF-ATc phosphorylation by binding to calcineurin.

19-34. (Canceled)

- 35. (Previously Presented) The method according to Claim 8, wherein said agent is FK506 or a synthetic mimetic thereof.
- 36. (Previously Presented) The method according to Claim 8, wherein said agent is rapamycin or a synthetic mimetic thereof.
- 37. (Previously Presented) The method according to Claim 8, wherein said agent is a cyclosporin.
- 38. (Previously Presented) The method according to Claim 37, wherein said cyclosporin is cyclosporin A.
- 39. (Previously Presented) The method according to Claim 38, wherein said cyclosporin is a synthetic derivative or mimetic of cyclosporin A.
- 40. (Previously Presented) The method according to Claim 15, wherein said agent is FK506 or a synthetic mimetic thereof.

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- 41. (Previously Presented) The method according to Claim 15, wherein said agent is rapamycin or a synthetic mimetic thereof.
- 42. (Previously Presented) The method according to Claim 15, wherein said agent is a cyclosporin.
- 43. (Previously Presented) The method according to Claim 42, wherein said cyclosporin is cyclosporin A.
- 44. (Previously Presented) The method according to Claim 42, wherein said cyclosporin is a synthetic derivative or mimetic of cyclosporin A.
- 45. (Canceled)
- 46. (Previously Presented) A method of inhibiting angiogenesis/vascular development in a host having a condition associated with unwanted angiogenesis, said method comprising:

administering to said host an effective amount of a cyclosporin to inhibit angiogenesis/vascular development in a host having a condition associated with unwanted angiogenesis.

47. (Previously Presented) A method of inhibiting tumor growth in a host having a neoplastic disease condition, said method comprising:

administering to said host an effective amount of a cyclosporin to inhibit tumor growth in said host having a neoplastic disease condition.